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PATENT Attorney Docket No.: 019930-005600US Client Ref. No.: A1309

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

6/B (1) 9/24/03

TOWNSEND and TOWNSEND and CREW LLP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Larry Fabiny et al.

Application No.: 09/992,849

Filed: November 12, 2001

For: HIGH-EFFICIENCY LOW-POLARIZATION-DEPENDENT-LOSS LAMELLAR DIFFRACTION-GRATING PROFILE AND PRODUCTION

**PROCESS** 

Customer No.: 20350

Confirmation No.: 7263

Examiner: Lavarias, Arnel C.

Technology Center/Art Unit: 2872

**AMENDMENT** 

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 25, 2003 (paper no. 5), please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 5 of this paper.